FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO DCP Operating Company, LP

AUTHORIZING THE OPERATION OF
Averitt Booster Station
Crude Petroleum and Natural Gas Extraction

LOCATED AT

Ector County, Texas
Latitude 31° 46′ 44″ Longitude 102° 18′ 24″
Regulated Entity Number: RN105624704

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No:	O3412	Issuance Date:	
For the Co	mmission		

Table of Contents

Section	Page
General Terms and Conditions	1
Special Terms and Conditions:	1
Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting	1
Additional Monitoring Requirements	
New Source Review Authorization Requirements	
Compliance Requirements	
Permit Location	
Permit Shield (30 TAC § 122.148)	7
Attachments	8
Applicable Requirements Summary	9
Additional Monitoring Requirements	
Permit Shield	
New Source Review Authorization References	
Appendix A	32
Acronym List	33

General Terms and Conditions

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

Special Terms and Conditions:

Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
 - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
 - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
 - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
 - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, §113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
 - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
 - B. Title 30 TAC § 101.3 (relating to Circumvention)
 - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
 - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
 - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
 - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
 - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
 - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
 - I. Title 30 TAC § 101.222 (relating to Demonstrations)
 - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
 - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
 - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(1)(E)
 - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
 - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive

ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:

- (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
- (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel
- (3) Records of all observations shall be maintained.
- (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (5) Compliance Certification:
 - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
 - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity

requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
 - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
 - (ii) Sources with an effective stack height (h_e) less than the standard effective stack height (H_e), must reduce the allowable emission level by multiplying it by [h_e/H_e]² as required in 30 TAC § 111.151(b)
 - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
 - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
 - B. Title 40 CFR § 60.8 (relating to Performance Tests)
 - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
 - D. Title 40 CFR § 60.12 (relating to Circumvention)
 - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
 - F. Title 40 CFR § 60.14 (relating to Modification)
 - G. Title 40 CFR § 60.15 (relating to Reconstruction)
 - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.
- 6. The permit holder shall comply with certified registrations submitted to the TCEQ for purposes of establishing federally enforceable emission limits. A copy of the certified registration shall be maintained with the permit. Records sufficient to demonstrate compliance with the established

limits shall be maintained. The certified registration and records demonstrating compliance shall be provided, on request, to representatives of the appropriate TCEQ regional office and any local air pollution control agency having jurisdiction over the site. The permit holder shall submit updated certified registrations when changes at the site require establishment of new emission limits. If changes result in emissions that do not remain below major source thresholds, the permit holder shall submit a revision application to codify the appropriate requirements in the permit.

Additional Monitoring Requirements

- 7. Unless otherwise specified, the permit holder shall comply with the compliance assurance monitoring requirements as specified in the attached "CAM Summary" upon issuance of the permit. In addition, the permit holder shall comply with the following:
 - A. The permit holder shall comply with the terms and conditions contained in 30 TAC § 122.147 (General Terms and Conditions for Compliance Assurance Monitoring).
 - B. The permit holder shall report, consistent with the averaging time identified in the "CAM Summary," deviations as defined by the deviation limit in the "CAM Summary." Any monitoring data below a minimum limit or above a maximum limit, that is collected in accordance with the requirements specified in 40 CFR § 64.7(c), shall be reported as a deviation. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).
 - C. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time or minimum frequency specified in the "CAM Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances in order to avoid reporting deviations. All monitoring data shall be collected in accordance with the requirements specified in 40 CFR § 64.7(c).
 - D. The permit holder shall operate the monitoring, identified in the attached "CAM Summary," in accordance with the provisions of 40 CFR § 64.7.
 - E. The permit holder shall comply with either of the following requirements for any capture system associated with the VOC control device subject to CAM. If the results of the following inspections indicate that the capture system is not working properly, the permit holder shall promptly take necessary corrective actions:
 - (i) Once a year the permit holder shall inspect the capture system in compliance of CAM for leaks in accordance with 40 CFR Part 60, Appendix A, Test Method 21. Leaks shall be indicated by an instrument reading greater than or equal to 500 ppm above background or as defined by the underlying applicable requirement; or
 - (ii) Once a month, the permit holder shall conduct a visual, audible, and/or olfactory inspection of the capture system in compliance of CAM to detect leaking components.
 - F. The permit holder shall comply with the requirements of 40 CFR § 70.6(a)(3)(ii)(A) and 30 TAC § 122.144(1)(A)-(F) for documentation of all required inspections.

New Source Review Authorization Requirements

- 8. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
 - A. Are incorporated by reference into this permit as applicable requirements
 - B. Shall be located with this operating permit
 - C. Are not eligible for a permit shield
- 9. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 10. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).
- 11. The permit holder shall comply with the following requirements for Air Quality Standard Permits:
 - A. Registration requirements listed in 30 TAC § 116.611, unless otherwise provided for in an Air Quality Standard Permit
 - B. General Conditions listed in 30 TAC § 116.615, unless otherwise provided for in an Air Quality Standard Permit
 - C. Applicable requirements of 30 TAC § 116.620 for Installation and/or Modification of Oil and Gas Facilities based on the information contained in the registration application.

Compliance Requirements

- 12. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 13. Use of Discrete Emission Credits to comply with the applicable requirements:
 - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:

- (i) Title 30 TAC Chapter 115
- (ii) Title 30 TAC Chapter 117
- (iii) If applicable, offsets for Title 30 TAC Chapter 116
- (iv) Temporarily exceed state NSR permit allowables
- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
 - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
 - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
 - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
 - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

Permit Location

14. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit at DCP Operating Company, LP, 10 Desta Drive, Suite 500W, Midland, Texas 79705.

Permit Shield (30 TAC § 122.148)

15. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

Unit Summary	1	0
Applicable Requirements Summary	1	2

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

Unit Summary

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
AIRCOMP	SRIC ENGINES	N/A	63ZZZZ-002	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
ENG-1	SRIC ENGINES	N/A	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
ENG-1	SRIC ENGINES	N/A	60JJJJ-001	40 CFR Part 60, Subpart JJJJ	No changing attributes.
ENG-1	SRIC ENGINES	N/A	63ZZZZ-001	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
ENG-2	SRIC ENGINES	N/A	63ZZZZ-001	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
ENG-3	SRIC ENGINES	N/A	63ZZZZ-001	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
ENG-4	SRIC ENGINES	N/A	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
ENG-4	SRIC ENGINES	N/A	60JJJJ-001	40 CFR Part 60, Subpart JJJJ	No changing attributes.
ENG-4	SRIC ENGINES	N/A	63ZZZZ-001	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
ENG-5	SRIC ENGINES	N/A	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
ENG-5	SRIC ENGINES	N/A	60JJJJ-001	40 CFR Part 60, Subpart JJJJ	No changing attributes.
ENG-5	SRIC ENGINES	N/A	63ZZZZ-001	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
ENG-6	SRIC ENGINES	N/A	N/A	30 TAC Chapter 116, Standard Permits	No changing attributes.
ENG-6	SRIC ENGINES	N/A	60JJJJ-001	40 CFR Part 60, Subpart JJJJ	No changing attributes.

Unit Summary

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
ENG-6	SRIC ENGINES	N/A	63ZZZZ-001	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
GEN-1	SRIC ENGINES	N/A	63ZZZZ-002	40 CFR Part 63, Subpart ZZZZ	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
AIRCOMP	EU	63ZZZZ- 002	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
ENG-1	EU	N/A	СО	30 TAC Chapter 116, Standard Permits	94153	94153	94153 ** See CAM Summary	94153	94153
ENG-1	EU	N/A	NOX	30 TAC Chapter 116, Standard Permits	94153	94153	94153 ** See CAM Summary	94153	94153
ENG-1	EU	60JJJJ- 001	NOx	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)- Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g) § 60.4246	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
ENG-1	EU	63ZZZZ- 001	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria	None	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.			
ENG-2	EU	63ZZZZ- 001	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)- Table2d.11 § 63.6595(a)(1) § 63.6603(f) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6625(j)	For each existing non- emergency, non-black start 4SRB remote stationary RICE with a site rating greater than 500 HP, located at an area source, you must comply with the requirements as specified in Table 2d.11.a-c.	§ 63.6625(j) § 63.6640(a) § 63.6640(a)- Table6.9.a.i § 63.6640(a)- Table6.9.a.ii	§ 63.6603(f) § 63.6625(j) § 63.6655(d) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)	§ 63.6640(e) § 63.6650(f)
ENG-3	EU	63ZZZZ- 001	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603(a)- Table2d.11 § 63.6595(a)(1) § 63.6603(f) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6625(j)	For each existing non- emergency, non-black start 4SRB remote stationary RICE with a site rating greater than 500 HP, located at an area source, you must comply with the requirements as specified in Table 2d.11.a-c.	§ 63.6625(j) § 63.6640(a) § 63.6640(a)- Table6.9.a.i § 63.6640(a)- Table6.9.a.ii	§ 63.6603(f) § 63.6625(j) § 63.6655(d) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)	§ 63.6640(e) § 63.6650(f)
ENG-4	EU	N/A	СО	30 TAC Chapter 116, Standard Permits	94153	94153	94153 ** See CAM Summary	94153	94153
ENG-4	EU	N/A	NOX	30 TAC Chapter 116, Standard Permits	94153	94153	94153 ** See CAM Summary	94153	94153

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
ENG-4	EU	60JJJJ- 001	NOx	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)- Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g) § 60.4246	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2007 and before 07/01/2010 must comply with a NOx emission limit of 2.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(d)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)
ENG-4	EU	63ZZZZ- 001	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
ENG-5	EU	N/A	СО	30 TAC Chapter 116, Standard Permits	94153	94153	94153 ** See CAM Summary	94153	94153
ENG-5	EU	N/A	NOX	30 TAC Chapter 116, Standard Permits	94153	94153	94153 ** See CAM Summary	94153	94153
ENG-5	EU	60JJJJ- 001	NO _X	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)- Table1 § 60.4234 § 60.4243(b)	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a)	§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g) § 60.4246	greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed in Table 1 to this subpart.	§ 60.4244(b) § 60.4244(c) § 60.4244(d)	§ 60.4245(a)(2) § 60.4245(a)(4)	
ENG-5	EU	63ZZZZ- 001	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
ENG-6	EU	N/A	СО	30 TAC Chapter 116, Standard Permits	94153	94153	94153 ** See CAM Summary	94153	94153
ENG-6	EU	N/A	NOX	30 TAC Chapter 116, Standard Permits	94153	94153	94153 ** See CAM Summary	94153	94153
ENG-6	EU	60JJJJ- 001	NOx	40 CFR Part 60, Subpart JJJJ	§ 60.4233(e)- Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4223(g) § 60.4246	Owners and operators of stationary non-emergency natural gas engines with a maximum engine power greater than or equal to 500 HP and were manufactured on or after 07/01/2010 must comply with a NOx emission limit of 1.0 g/HP-hr, as listed	§ 60.4243(b)(2) § 60.4243(e)(2)(ii) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(d)	\$ 60.4243(b)(2) \$ 60.4243(b)(2)(ii) \$ 60.4243(e) \$ 60.4245(a)(1) \$ 60.4245(a)(2) \$ 60.4245(a)(4)	[G]§ 60.4245(c) § 60.4245(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						in Table 1 to this subpart.			
ENG-6	EU	63ZZZZ- 001	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
GEN-1	EU	63ZZZZ- 002	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None

	Additional Monitorin		
Compliance Assurance Monito	oring Summary	 	18

Unit/Croup/Process Information						
Unit/Group/Process Information						
ID No.: ENG-1						
Control Device ID No.: C-ENG-1	Control Device Type: Catalytic Converter					
Applicable Regulatory Requirement						
Name: 30 TAC Chapter 116, Standard Permits SOP Index No.: N/A						
Pollutant: CO	Main Standard: 94153					
Monitoring Information						
Indicator: Exhaust CO concentration						
Minimum Frequency: Every 8,760 hours of runtime or every 3 years, whichever comes first.						
Averaging Period: Averaged over 3 test runs						
Deviation Limit: 2.25 g/hp-hr (exhaust maximum CO cor	ncentration)					

CAM Text: The permit holder shall conduct the CO performance test in accordance with Table 2 of 40 CFR Part 60, Subpart JJJJ. The data shall be recorded using a data acquisition system that records the data every minute during the duration of the performance test.

The CO emission tests shall be reviewed by an independent company to verify the accuracy of the test

The engine shall meet all requirements of 40 CFR §60.4244 during testing. Any monitoring data averaged from three test runs where the CO emissions exceed 2.25 g/hp-hr shall be considered and reported as a deviation.

Unit/Group/Process Information		
ID No.: ENG-1		
Control Device ID No.: C-ENG-1 Control Device Type: Catalytic Conver		
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: NOX	Main Standard: 94153	
Monitoring Information		
Indicator: Exhaust NOx concentration		
Minimum Frequency: Every 8,760 hours of runtime or every 3 years, whichever comes first.		
Averaging Period: Averaged over 3 test runs		
Deviation Limit: 2.0 g/hp-hr (exhaust maximum NOx concentration)		

CAM Text: The permit holder shall conduct the NOx performance test in accordance with Table 2 of 40 CFR Part 60, Subpart JJJJ. The data shall be recorded using a data acquisition system that records the data every minute during the duration of the performance test.

The NOx emission tests shall be reviewed by an independent company to verify the accuracy of the test

The engine shall meet all requirements of 40 CFR §60.4244 during testing. Any monitoring data averaged from three test runs where the NOx emissions exceed 2.0 g/hp-hr shall be considered and reported as a deviation.

Unit/Group/Process Information		
Offic Group/Frocess information		
ID No.: ENG-4		
Control Device ID No.: C-ENG-4 Control Device Type: Catalytic Convert		
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: CO	Main Standard: 94153	
Monitoring Information		
Indicator: Exhaust CO concentration		
Minimum Frequency: Every 8,760 hours of runtime or every 3 years, whichever comes first.		
Averaging Period: Averaged over 3 test runs		
Deviation Limit: 2.25 g/hp-hr (exhaust maximum CO concentration)		

CAM Text: The permit holder shall conduct the CO performance test in accordance with Table 2 of 40 CFR Part 60, Subpart JJJJ. The data shall be recorded using a data acquisition system that records the data every minute during the duration of the performance test.

The CO emission tests shall be reviewed by an independent company to verify the accuracy of the test

The engine shall meet all requirements of 40 CFR §60.4244 during testing. Any monitoring data averaged from three test runs where the CO emissions exceed 2.25 g/hp-hr shall be considered and reported as a deviation.

Unit/Group/Process Information		
Unit/Group/Frocess information		
ID No.: ENG-4		
Control Device ID No.: C-ENG-4 Control Device Type: Catalytic Convert		
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: NOX	Main Standard: 94153	
Monitoring Information		
Indicator: Exhaust NOx concentration		
Minimum Frequency: Every 8,760 hours of runtime or every 3 years, whichever comes first.		
Averaging Period: Averaged over 3 test runs		
Deviation Limit: 2.0 g/hp-hr (exhaust maximum NOx concentration)		

CAM Text: The permit holder shall conduct the NOx performance test in accordance with Table 2 of 40 CFR Part 60, Subpart JJJJ. The data shall be recorded using a data acquisition system that records the data every minute during the duration of the performance test.

The NOx emission tests shall be reviewed by an independent company to verify the accuracy of the test

The engine shall meet all requirements of 40 CFR §60.4244 during testing. Any monitoring data averaged from three test runs where the NOx emissions exceed 2.0 g/hp-hr shall be considered and reported as a deviation.

Unit/Group/Process Information			
ID No.: ENG-5			
Control Device ID No.: C-ENG-5 Control Device Type: Catalytic Converte			
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A		
Pollutant: CO	Main Standard: 94153		
Monitoring Information			
Indicator: Exhaust CO concentration			
Minimum Frequency: Every 8,760 hours of runtime or every 3 years, whichever comes first.			
Averaging Period: Averaged over 3 test runs			
Deviation Limit: 2.25 g/hp-hr (exhaust maximum CO concentration)			

CAM Text: The permit holder shall conduct the CO performance test in accordance with Table 2 of 40 CFR Part 60, Subpart JJJJ. The data shall be recorded using a data acquisition system that records the data every minute during the duration of the performance test.

The CO emission tests shall be reviewed by an independent company to verify the accuracy of the test

The engine shall meet all requirements of 40 CFR §60.4244 during testing. Any monitoring data averaged from three test runs where the CO emissions exceed 2.25 g/hp-hr shall be considered and reported as a deviation.

Unit/Group/Process Information			
ID No.: ENG-5			
Control Device ID No.: C-ENG-5 Control Device Type: Catalytic Convert			
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A		
Pollutant: NOX	Main Standard: 94153		
Monitoring Information			
Indicator: Exhaust NOx concentration			
Minimum Frequency: Every 8,760 hours of runtime or every 3 years, whichever comes first.			
Averaging Period: Averaged over 3 test runs			
Deviation Limit: 1.0 g/hp-hr (exhaust maximum NOx concentration)			

CAM Text: The permit holder shall conduct the NOx performance test in accordance with Table 2 of 40 CFR Part 60, Subpart JJJJ. The data shall be recorded using a data acquisition system that records the data every minute during the duration of the performance test.

The NOx emission tests shall be reviewed by an independent company to verify the accuracy of the test

The engine shall meet all requirements of 40 CFR §60.4244 during testing. Any monitoring data averaged from three test runs where the NOx emissions exceed 1.0 g/hp-hr shall be considered and reported as a deviation.

Unit/Group/Process Information		
ID No.: ENG-6		
Control Device ID No.: C-ENG-6 Control Device Type: Catalytic Conver		
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: CO	Main Standard: 94153	
Monitoring Information		
Indicator: Exhaust CO concentration		
Minimum Frequency: Every 8,760 hours of runtime or every 3 years, whichever comes first.		
Averaging Period: Averaged over 3 test runs		
Deviation Limit: 2.25 g/hp-hr (exhaust maximum CO concentration)		

CAM Text: The permit holder shall conduct the CO performance test in accordance with Table 2 of 40 CFR Part 60, Subpart JJJJ. The data shall be recorded using a data acquisition system that records the data every minute during the duration of the performance test.

The CO emission tests shall be reviewed by an independent company to verify the accuracy of the test

The engine shall meet all requirements of 40 CFR §60.4244 during testing. Any monitoring data averaged from three test runs where the CO emissions exceed 2.25 g/hp-hr shall be considered and reported as a deviation.

Unit/Group/Process Information		
ID No.: ENG-6		
Control Device ID No.: C-ENG-6 Control Device Type: Catalytic Convert		
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 116, Standard Permits	SOP Index No.: N/A	
Pollutant: NOX	Main Standard: 94153	
Monitoring Information		
Indicator: Exhaust NOx concentration		
Minimum Frequency: Every 8,760 hours of runtime or every 3 years, whichever comes first.		
Averaging Period: Averaged over 3 test runs		
Deviation Limit: 1.0 g/hp-hr (exhaust maximum NOx concentration)		

CAM Text: The permit holder shall conduct the NOx performance test in accordance with Table 2 of 40 CFR Part 60, Subpart JJJJ. The data shall be recorded using a data acquisition system that records the data every minute during the duration of the performance test.

The NOx emission tests shall be reviewed by an independent company to verify the accuracy of the test

The engine shall meet all requirements of 40 CFR §60.4244 during testing. Any monitoring data averaged from three test runs where the NOx emissions exceed 1.0 g/hp-hr shall be considered and reported as a deviation.

	Permit Shield
Permit Shield	27

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
AIRCOMP	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid fuel.
AIRCOMP	N/A	40 CFR Part 60, Subpart JJJJ	SI ICE was manufactured prior to July 1, 2008, for engines with a maximum engine power less than 500HP.
AIRCOMP	N/A	40 CFR Part 60, Subpart OOOO	Compressor was constructed prior to August 23, 2011.
ENG-2	N/A	40 CFR Part 60, Subpart JJJJ	SI ICE was manufactured prior to 07/01/2007 and not modified or reconstructed after 06/12/2006.
ENG-3	N/A	40 CFR Part 60, Subpart JJJJ	SI ICE was manufactured prior to 07/01/2007 and not modified or reconstructed after 06/12/2006.
FLARE	N/A	40 CFR Part 60, Subpart A	Flare is not used to control sources subject to 40 CFR part 60 or 61
FUG-1	N/A	40 CFR Part 60, Subpart KKK	Source is not located at an onshore natural gas processing plant.
GEN-1	N/A	30 TAC Chapter 112, Sulfur Compounds	Unit does not combust liquid fuel.
GEN-1	N/A	40 CFR Part 60, Subpart JJJJ	SI ICE was manufactured prior to July 1, 2008, for engines with a maximum engine power less than 500HP.
L-1	N/A	30 TAC Chapter 115, Loading and Unloading of VOC	Source is not located in one of the listed covered attainment counties.
TK-1	N/A	40 CFR Part 60, Subpart Kb	Capacity is less than 420,000 gallons and handles condensate prior to custody transfer.
TK-1	N/A	40 CFR Part 60, Subpart OOOO	Tank commenced construction prior to August

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

Uni	it/Group/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
			23, 2011.
TK-2	N/A	40 CFR Part 60, Subpart Kb	Capacity is less than 420,000 gallons and handles condensate prior to custody transfer.
TK-2	N/A	40 CFR Part 60, Subpart OOOO	Tank commenced construction prior to August 23, 2011.
TK-501	N/A	40 CFR Part 60, Subpart Kb	The tank capacity is less than 19,800 gallons.
TK-501	N/A	40 CFR Part 60, Subpart OOOO	Tank commenced construction prior to August 23, 2011.
TK-502	N/A	40 CFR Part 60, Subpart Kb	The tank capacity is less than 19,800 gallons.
TK-502	N/A	40 CFR Part 60, Subpart OOOO	Tank commenced construction prior to August 23, 2011.
TK-503	N/A	40 CFR Part 60, Subpart Kb	The tank capacity is less than 19,800 gallons.
TK-503	N/A	40 CFR Part 60, Subpart OOOO	Tank commenced construction prior to August 23, 2011.
TK-504	N/A	40 CFR Part 60, Subpart Kb	The tank capacity is less than 19,800 gallons.
TK-504	N/A	40 CFR Part 60, Subpart OOOO	Tank commenced construction prior to August 23, 2011.
TK-505	N/A	40 CFR Part 60, Subpart Kb	The tank capacity is less than 19,800 gallons.
TK-505	N/A	40 CFR Part 60, Subpart OOOO	Tank commenced construction prior to August 23, 2011.

New Source Review Authorization References

New Source Review Authorization References	30
New Source Review Authorization References by Emission Unit	31

New Source Review Authorization References

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.		
Authorization No.: 94153 Issuance Date: 04/20/2015		
Permits By Rule (30 TAC Chapter 106) for the Application Area		
Number: 106.359	Version No./Date: 09/10/2013	
Number: 106.511 Version No./Date: 09/04/2000		
Number: 106.512	Version No./Date: 09/04/2000	

New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
AIRCOMP	EMERGENCY AIR COMPRESSOR	106.511/09/04/2000
ENG-1	WAUKESHA L5794GSI	94153
ENG-2	SUPERIOR 8G825	94153
ENG-3	SUPERIOR 8G825	94153
ENG-4	WAUKESHA L7042GSI	94153
ENG-5	WAUKESHA L7042GSI	94153
ENG-6	WAUKESHA L7042GSI	94153
FLARE	EMERGENCY FLARE	94153
FUG-1	PROCESS FUGITIVES	94153
GEN-1	EMERGENCY GENERATOR	106.511/09/04/2000
L-1	CONDENSATE TRUCK LOADOUT	94153
TK-1	CONDENSATE STORAGE TANK	94153
TK-2	CONDENSATE STORAGE TANK	94153
TK-501	METHANOL STORAGE TANK	94153
TK-502	METHANOL STORAGE TANK	94153
TK-503	LUBE OIL STORAGE TANK	94153
TK-504	USED OIL STORAGE TANK	94153
TK-505	ETHYLENE GLYCOL STORAGE TANK	94153

	Appendix A	
Acronym List		33

Acronym List

The following abbreviations or acronyms may be used in this permit:

ACFM	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
	American Society of Testing and Materials
	Beaumont/Port Arthur (nonattainment area)
	control device
	continuous emissions monitoring system
	continuous opacity monitoring system
	closed vent system
	emission point
	U.S. Environmental Protection Agency
	emission unit
	Federal Clean Air Act Amendments
	federal operating permit
	grains per 100 standard cubic feet
	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
MΔCT	Maximum Achievable Control Technology (40 CFR Part 63)
	Million British thermal units per hour
	nonattainment
	not applicable
NADR	
NESHAP	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
NO	nitrogen oxides
	lead
	Permit By Rule
	predictive emissions monitoring system
	particulate matter
	particulate matter
	parts per million by voiding
	process unit
	prevention of significant deterioration pounds per square inch absolute
	state implementation plan
	state implementation plan sulfur dioxide
TCFO	Texas Commission on Environmental Quality
	total suspended particulate
	true vapor pressure
	United States Code
VACC	volatile organic compound